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	Application No.	ication No. Applicant(s)	
Notice of Allowability	10/632,841	YAMADAJI ET AL.	
	Examiner	Art Unit	
	Gertrude Arthur-Jeanglaude	2144	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. 🛛 This communication is responsive to the amendment filed:	<u>2/22/05</u> .		
2. 🗵 The allowed claim(s) is/are <u>2-4,6-11,13,14,16-18,21,23,24,</u>	. <u>27 and 28</u> .		
3. $igstyle igstyle igstyle$ The drawings filed on <u>04 August 2003</u> are accepted by the	Examiner.		
4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitinformal pattent APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying Indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the post attached Examiner's comment regarding REQUIREMENT In the proper of the priority documents and priority under the deposit attached Examiner's comment regarding REQUIREMENT In the priority documents and	been received. been received in Application No cuments have been received in this r of this communication to file a reply of ENT of this application. itted. Note the attached EXAMINER' as reason(s) why the oath or declarate the submitted. son's Patent Drawing Review (PTO-S Amendment / Comment or in the O 84(c)) should be written on the drawin the header according to 37 CFR 1.121(d) Sit of BIOLOGICAL MATERIAL m	complying with the recomplying attached ffice action of the lip.	quirements OTICE OF
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 3/23/05 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. ⊠ Examiner's Stateme 9. □ Other	(PTO-413), e nent/Comment	

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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: The prior art fails to disclose an on-vehicle electronic apparatus with means for acquiring travel information comprises: means for acquiring position information and velocity information indicating positions and velocities of vehicles before and after the self vehicle using the wireless communication unit; and means for calculating inter-vehicle distances between the self vehicle and the vehicles before and after the self vehicle with reference to map information on the basis of the acquired position information and velocity information, and wherein the means for taking the collision avoidance measure takes the collision avoidance measure when the calculated inter-vehicle distances are not more than a predetermined distance, and the velocities of the self vehicle and the vehicles before and after the self vehicle are not less than a predetermined velocity.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gertrude Arthur-Jeanglaude whose telephone number is

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(571) 272-6954. The examiner can normally be reached on Monday-Friday from 8:30 a.m. to 6:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wiley David can be reached on (571) 272-3923. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

GAJ

May 9, 2005